

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 20176
Application ID: 10065817
Title of Invention: Method And System For Client
Browser Update From A Lite
Cache
First Named Inventor: Anthony Chao
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-11-22
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 36287.03900
Digital Certificate Holder: cn=Chris Lansing Holm, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: XAyPaMWrbgpYqRLC7SsIXA==
Total Fees Authorized: \$948.0
Payment Category: DA - Deposit Account
Deposit Account Number: 133250
Deposit Account Name: Chris L. Holm



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility
Patent FilingAttorney Docket
Number:

36287.03900

Method And System For Client Browser Update From A Lite Cache

First Named Inventor: Anthony Chao

SUBMITTED BY

| | |
|---|-----------------------|
| Name: | Chris Holm |
| Registration Number: | 39227 |
| Electronic Signature Mark: Chris L. Holm | Date Signed: 20021122 |

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Attached Files:

| | |
|------------------|----------------|
| declaration | 03900_decl.TIF |
| declaration | 03900_poa1.TIF |
| declaration | 03900_poa2.TIF |
| bibd-transmittal | 03900apds.xml |

patent-assignments

03900asgn.xml

fee-transmittal

03900fee.xml

specification

03900.xml

Attached Image File(s):

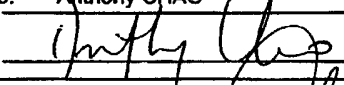
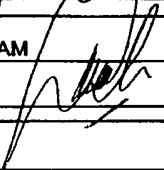
03900_decl.TIF

03900_poa1.TIF

03900_poa2.TIF

Comments:

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

| | |
|--|--|
| Title of Invention | Method and System For Client Browser Update From A Lite Cache |
| <p>As the below named inventor(s), I/we declare that:</p> <p>This declaration is directed to:</p> <p style="text-align: center;"> <input checked="" type="checkbox"/> The attached application, or <input type="checkbox"/> Application No. _____, filed on _____, <input type="checkbox"/> as amended on _____ (if applicable); </p> <p>I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;</p> <p>I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;</p> <p>I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and</p> <p>All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.</p> | |
| FULL NAME OF INVENTOR(S) | |
| Inventor one: <u>Anthony CHAO</u> | |
| Signature: <u></u> | Citizen of: <u>Australia</u> |
| Inventor two: <u>Mark GRAHAM</u> | |
| Signature: <u></u> | Citizen of: <u>Canada</u> |
| Inventor three: _____ | |
| Signature: _____ | Citizen of: _____ |
| Inventor four: _____ | |
| Signature: _____ | Citizen of: _____ |
| <input type="checkbox"/> Additional inventors are being named on _____ additional form(s) attached hereto. | |

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office,

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

| | |
|------------------------|-------------|
| Application Number | TBA |
| Filing Date | TBD |
| First Named Inventor | CHAO et al. |
| Group Art Unit | TBA |
| Examiner Name | TBA |
| Attorney Docket Number | 36287-03900 |

I hereby appoint:

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27171

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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|---------------------|
| Name | Anthony CHAO |
| Signature | <i>Anthony Chao</i> |
| Date | 13 NOV 2007 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 2 forms are submitted.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

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|------------------------|-------------|
| Application Number | TBA |
| Filing Date | TBD |
| First Named Inventor | CHAO et al. |
| Group Art Unit | TBA |
| Examiner Name | TBA |
| Attorney Docket Number | 36287-03900 |

I hereby appoint:

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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Mark GRAHAM

Signature

Date

13 Nov. 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 948

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 13-3250



Deposit Account Name: Milbank

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: Chris L. Holm

Electronic Signature Mark: Chris L. Holm

Date Signed: 20021122

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 1001 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 14 | 1202 | \$ 18 | 0 | \$ 0 |
| Independent Claims: 5 | 1201 | \$ 84 | 2 | \$ 168 |

Subtotal For Extra Claims Fees: \$ 168

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 8021 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40